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Figure 1

AAAAAGGATA ACTTTAACCG AAGGAAGGGT TTGGTTCCAT TCAACTCCAC ATTCAATTGTG  
CCTTTACTTG CATTAGATTT CTGTGCTTTC TTCCCTTCCC TCTTTGAAGC AATTAAAATC  
TTCCTTGATA ACTGCTGTTT CTTTCTACTC TTGTTTCTGG CAATTTAGTG GGTTCCCTCT  
CTAGTGGTCT TAAATCTCAT TCCACTGGTG GCAAGATGGG GCCTAGCCTT CTTTCACAT  
GTCTAATCTT TTCCCTTCTC ATGGTGCCCT CCATGGAAGT CACAGTCAAC ACTGAATAAA  
TGACTAGAAT GACACGTGTG CGTGCACCG CGTGTGCGTG TGTGTGTTCA TCTGTCTGCA  
TGTCCATCAA TTTCTTTAG AAAATAATT ATTGTATGAT TTATTTGGA GTTATATTCT  
GATTACAGTG CTCCCTCTCC CAAATAGCAT TGATTTTTC CCCCCCTCTAA AATGTATAAT  
CTGGTCTCAG GTTGGATTCT TTGGTACATT TCTCTCTTCT GGATGCCATG CAGCTTAATT  
AAAACCTTGC TTAAAAACAA AAAGTGAAAA TTGTGTACTC TTGTCTGGAA TACCGCCTCA

Figure 2

HumanG1h TGACTAGAAT GACACGTGTG CGTGCGCACG CGTGTGCGTG TGTGTGTTCA  
TCTGTCTGCA

MouseG1 AACACTGAGT AAGAGACCAG AGTGATTGTG TGCATGTGCG CGTGTGTGTG  
TCCATCTGCA

HumanG1h TGTCCATCAA TTTCTTTAG AAAA-TAATT ATTGTATGAT TTATTTGGA  
GTTATATTCT

MouseG1 TGTGCGTCAG TTTCTT--G AAAAATAATT ATTGTGTGAT TTCCTGTGGA  
GTTTTGTT

HumanG1h GATTACAGTG CTCCCTCTCC CAAATAGCAT TGATTTTTC CCCCCTCTAA  
AATGTATAAT

MouseG1 AGGTTACAGT GCTGCTCCAC A--ATAGCAC GGATCCCTGT CCCCCTACCC  
CCGGCATAAA

HumanG1h CTGGTCTCAG GTGGATTCT TTGGTACATT TCTCTTTCT GGATGCCATG  
CAGCTTAATT

MouseG1 ATGTATTATC TGGTCTCAGG TTGGATTCT TGGTACAGTT TCTTCTGTG  
CAGTTATTAA

### Figure 3A

Human P1h Sequence: MTRIDTCAC ARVCVCVFI CLHVDQFLL ENNLLYDLFW

Mouse P1 Sequence: M- - - - CA - - - CVC - - C - V - - - L - NNLL- D - - W

Human P1h Sequence: SYILITVLPL PNSIDFFPP LKCIIWSQVG FFGTFLSSGC HAA

Mouse P1 Sequence: S - - - TVL- L - NS-D- - PP

### Figure 3B

Human P1h Sequence: MTRIDTCAC ARVCVCVFI CLHVDQFLL ENNLLYDLFW

Mouse P1 Sequence: M- - - - CA - - - CVC - - C - V - - - L - NNLL- D - - W

Human P1h Sequence: SYILITVLPL PNSIDFFPP LKCIIWSQVG FFGTFLSSGC HAA

Mouse P1 Sequence: S - - - TVL- L - NS-D- - PP - KCIIWSQVG F- GT-----

Figure 4

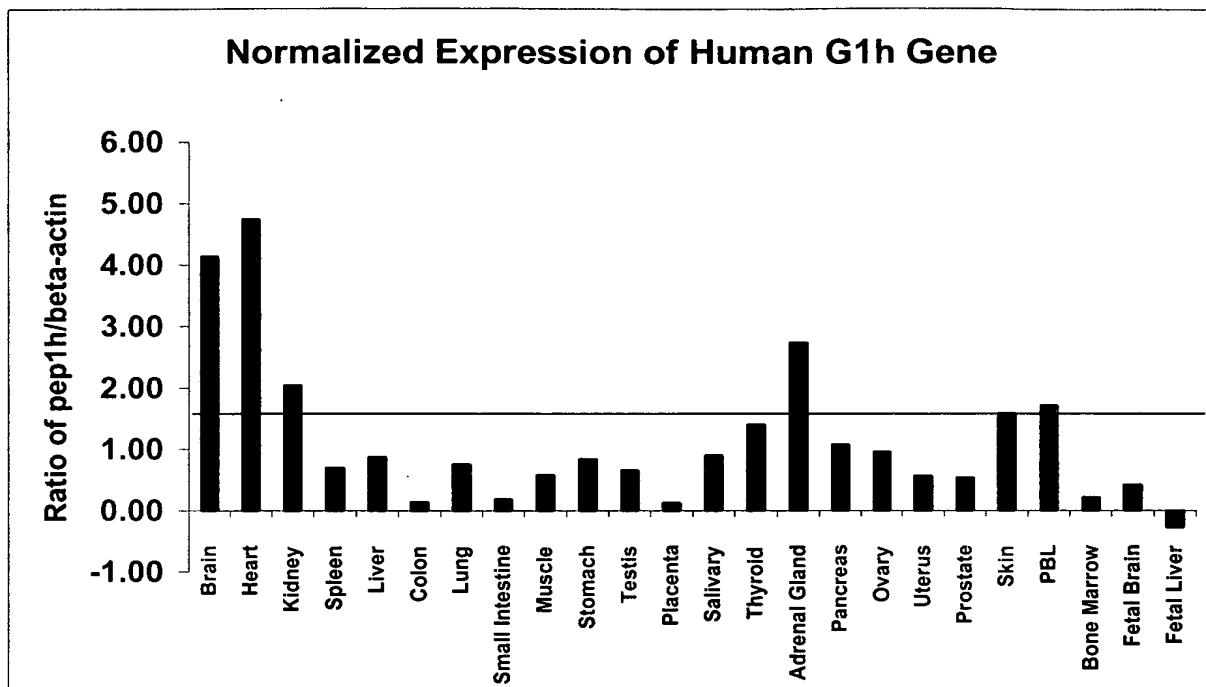


Figure 5

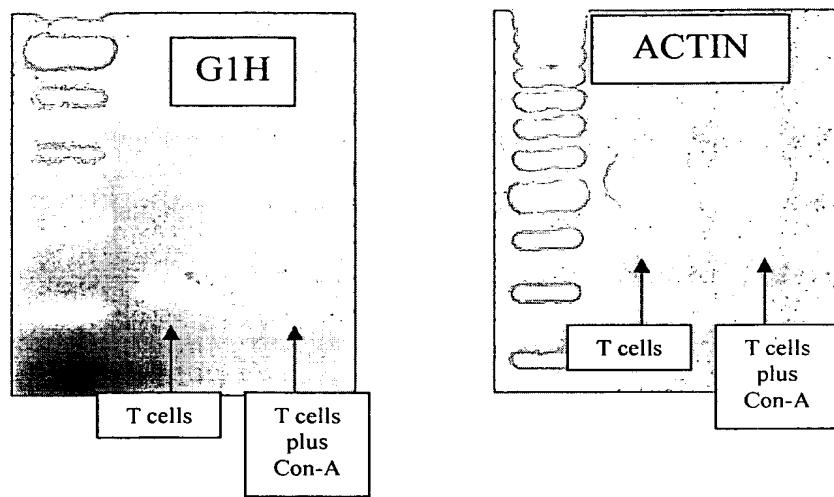


Figure 6A

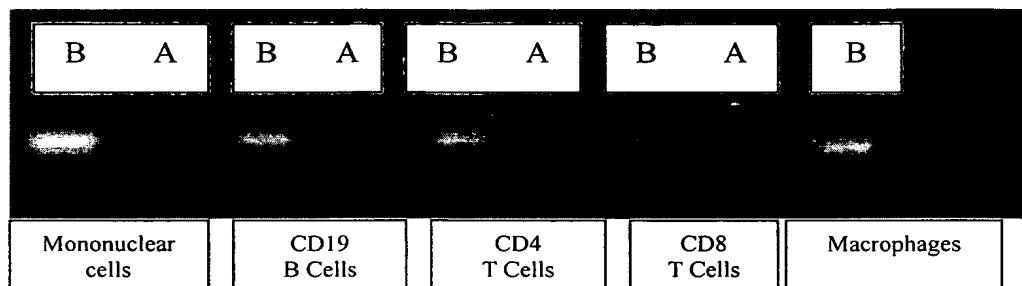


Figure 6B

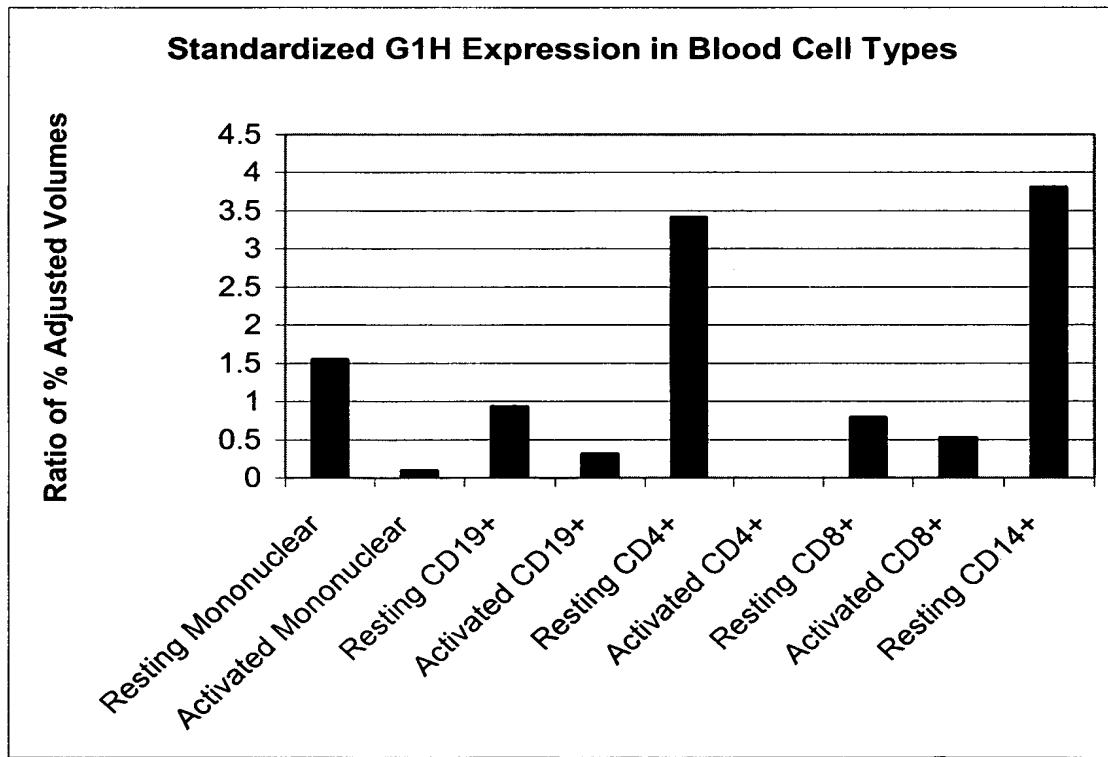


Figure 7

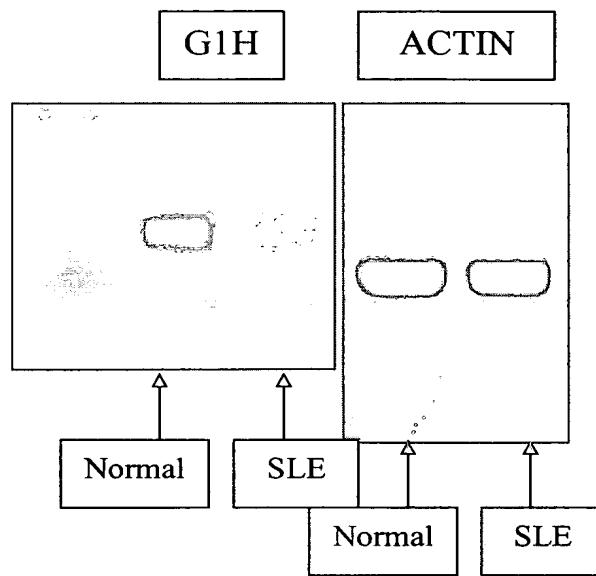


Figure 8A

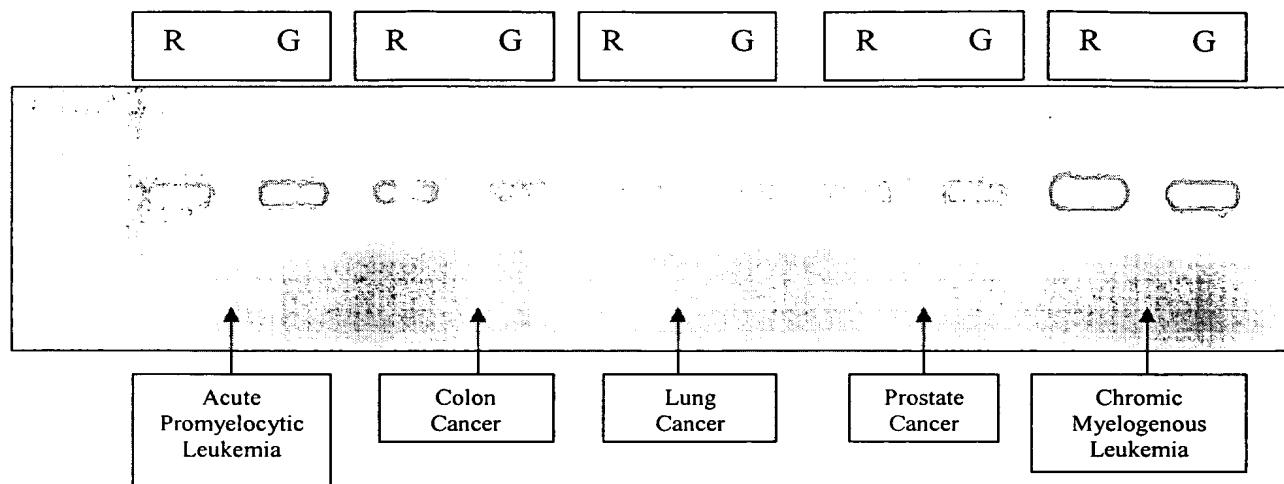


Figure 8B

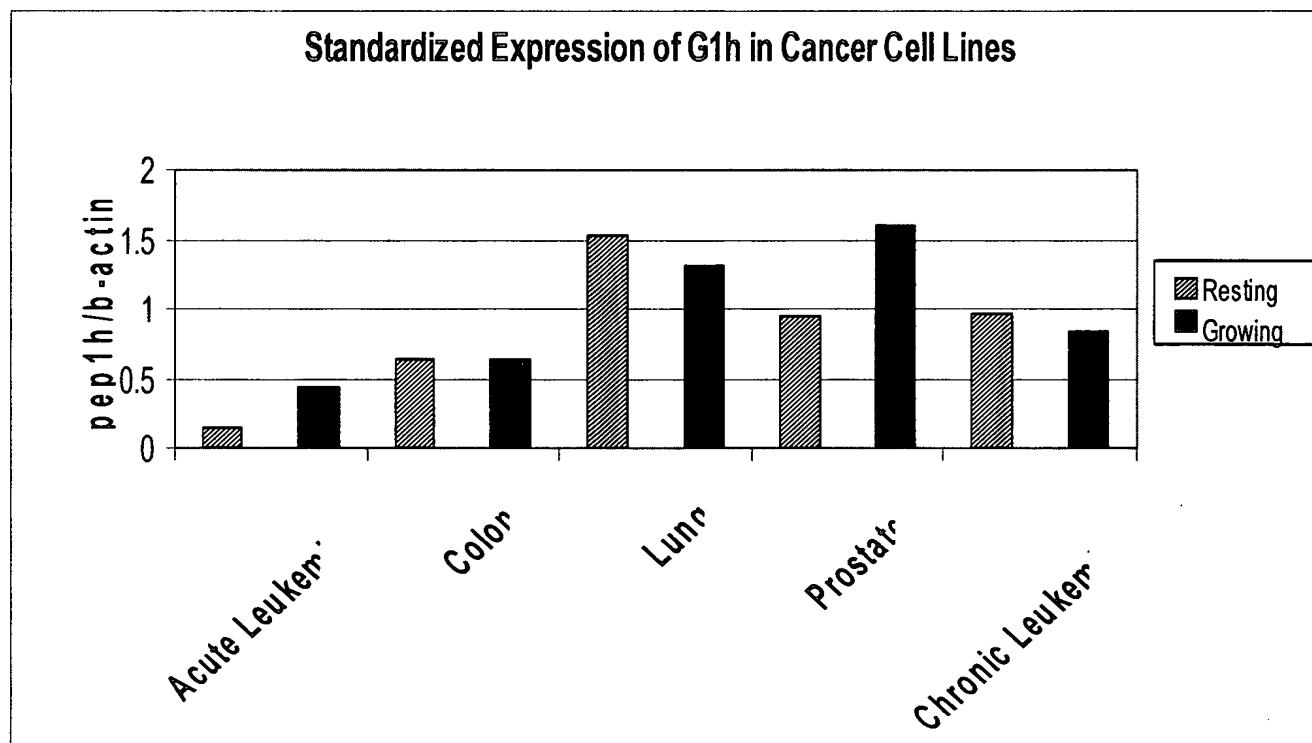


Figure 9

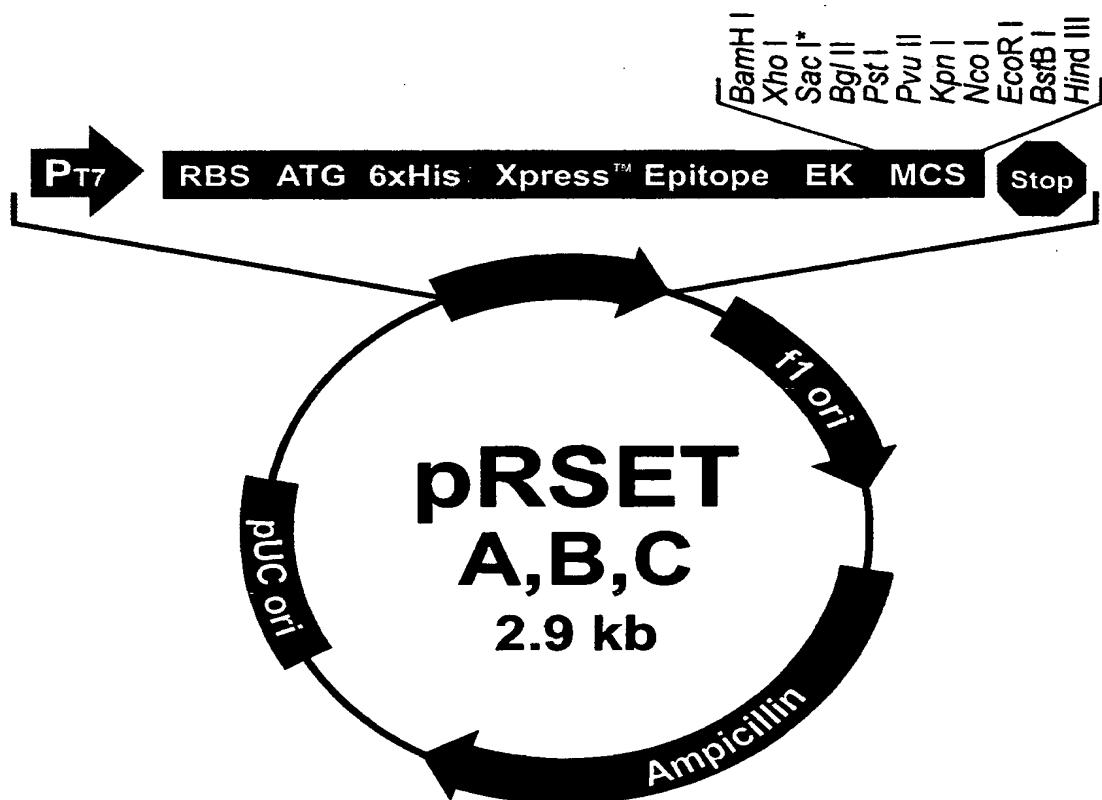


Figure 10

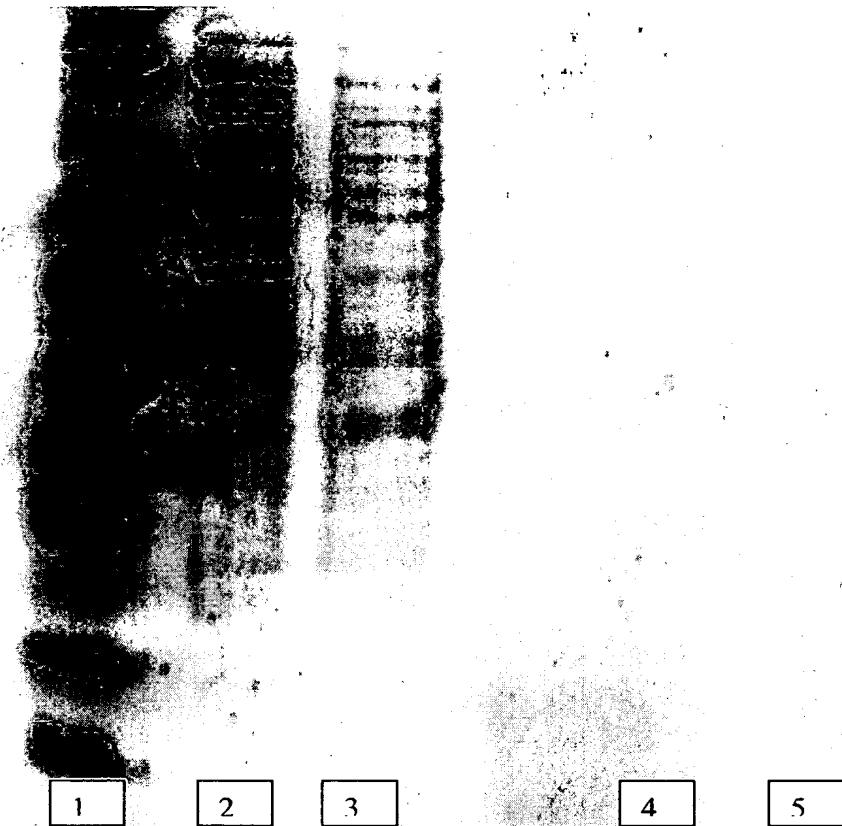


Figure 11

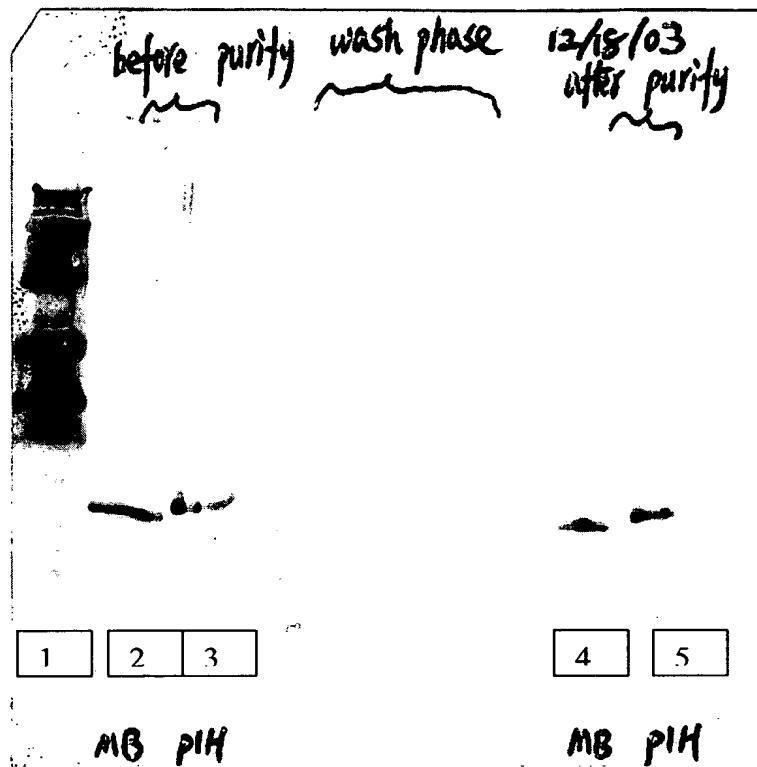


Figure 12

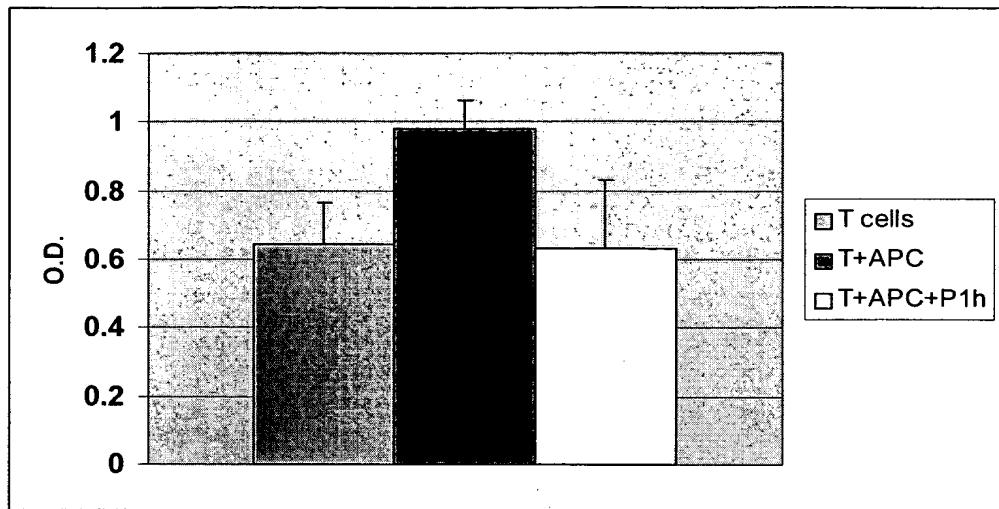


Figure 13

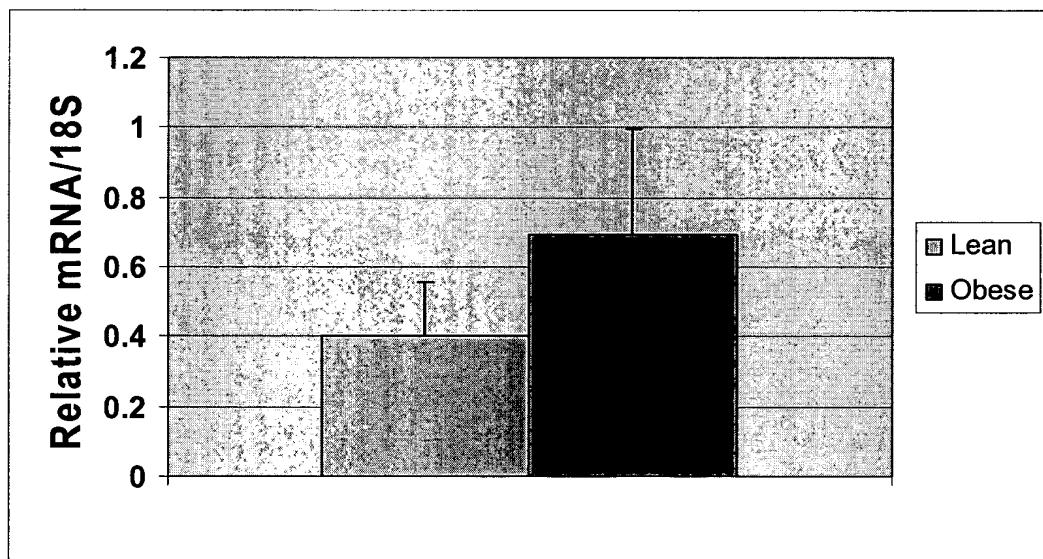


Figure 14

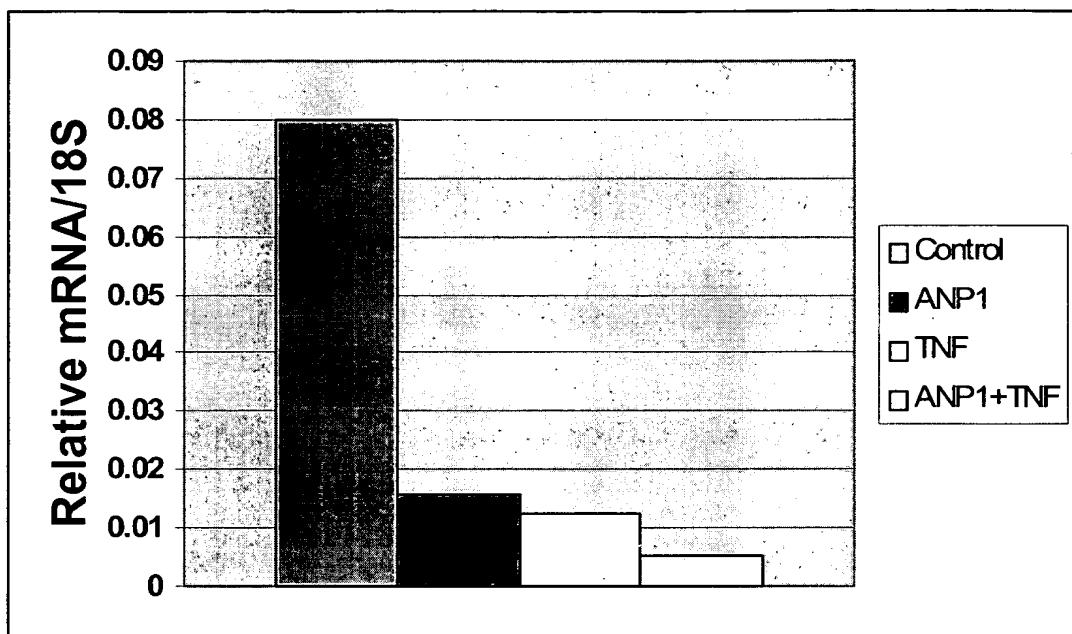


Figure 15

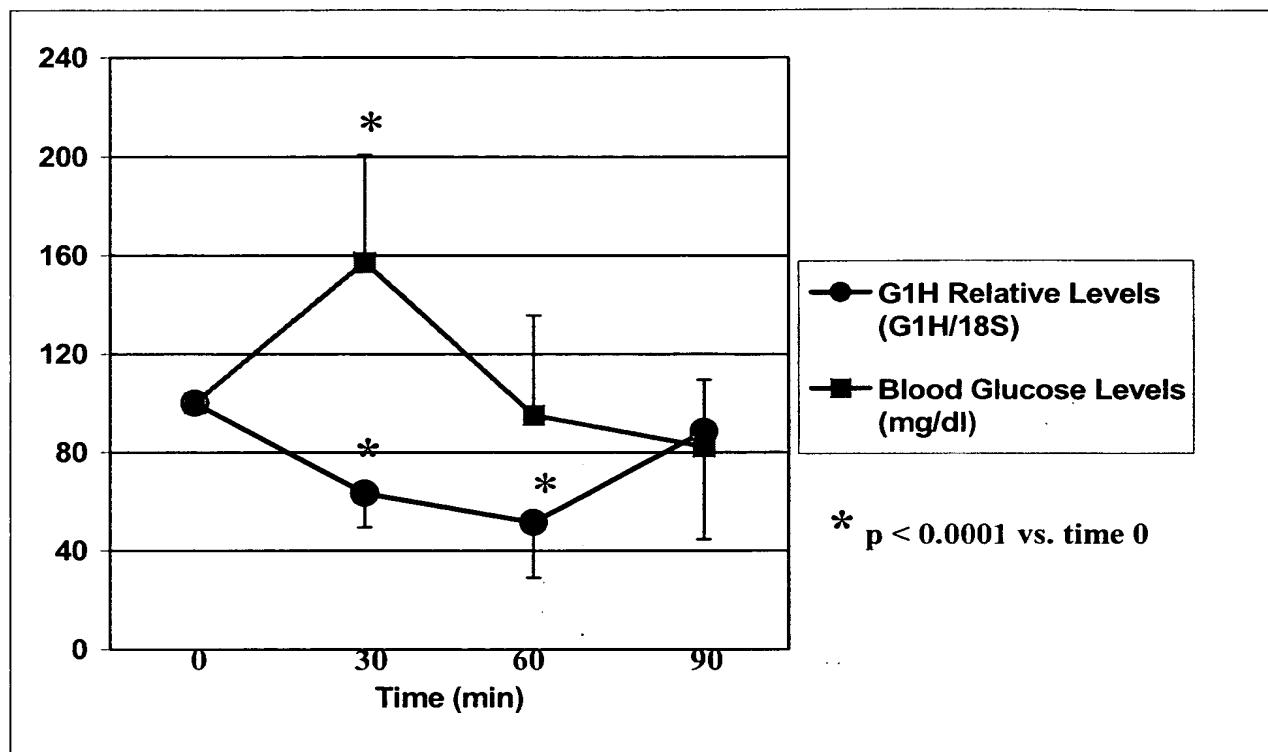


Figure 16

